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Format No: CP/TF/01

TEST RESULTS OF STEEL

Lab ID	:	**CP-2020-05-26-90** **Date: 31-01-20**
Customer	:	Assistant Executive Engineer,T Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of CC drain and road kempegowda Nagara 6th A cross and 6th B cross roads in Dasarahalli ward no15
Agency	:	Hanumantharaju.B.T 1334 Anjanadri,7th Main 11th Cross OC Road 2nd Stage,Mahalakshmipuram Bangalore-86
Customer's Reference	:	EE/DD/W.O/467/2019-20
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	30-01-20
Sample Type	:	Sunvik
Reference to BIS codes	:	IS 1786-2008, IS:1608-2005(RA 2011), IS 1599-2012.
Date of test:	:	30-01-20

SLNo	Identification of sample	Grade of the sample	Diameter of the steel bar	Weight of the sample	Yield stress	Tensile strength	Elongation	Bend test	Rebend test
			(mm)	(kg/m)	(N/mm2)	(N/mm2)	(%)		
1	Sunvik	Fe500	8	0.391	512	652	20.0%	Satisfactory	Satisfactory
2	Sunvik	Fe500	10	0.616	528	672	20.0%	Satisfactory	Satisfactory
3	Sunvik	Fe500	12	0.888	544	668	20.0%	Satisfactory	Satisfactory

Note:

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TEST REPORT OF PRECAST COVER SLAB

Date: 19-02-20

Lab ID : CP-2020-05-26-90

Customer : Assistant Executive Engineer,T Dasarahalli Sub Division, BBMP, Bangalore.

Address : T Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Improvements of CC drain and road kempegowda Nagara 6th A cross and 6th B cross roads in Dasarahalli ward no15

Agency : Hanumantharaju.B.T 1334 Anjanadri,7th Main 11th Cross OC Road 2nd Stage,Mahalakshmipuram Bangalore-86

Customer's Reference : EE/DD/W.O/467/2019-20

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 14-02-20

Sample Type /Size : Precast Cover Slab (100mm)

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete

Date of test : 14/02/2020

Sl. No.	Identification Mark	Diameter of the core	Height of the core	Weight of the core	Area	Failure Load	Core Compressive strength	Corrected Cylinder Compressive strength	Equivalent Cube Compressive strength
		(mm)	(mm)	(kg)	(Sq.mm)	(KN)	(N/mm^2)	(N/mm^2)	(N/mm^2)
1	Cover Slab-1	75.51	100.48	2.116	4477	80.9	18.1	16.8	21.0
2	Cover Slab-2	75.49	100.52	2.122	4475	82.3	18.4	17.1	21.4
3	Cover Slab-3	75.50	100.51	2.118	4476	81.5	18.2	16.9	21.2

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 17/02/2020

Lab ID	:	CP-2020-05-26-90
Customer	:	Assistant Executive Engineer,T Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of CC drain and road kempegowda Nagara 6th A cross and 6th B cross roads in Dasarahalli ward no15
Agency	:	Hanumantharaju.B.T 1334 Anjanadri,7th Main 11th Cross OC Road 2nd Stage,Mahalakshmipuram Bangalore-86
Customer's Reference	:	EE/DD/W.O/467/2019-20
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	11-02-20
Customer ID	:	PCC
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M10 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	17/02/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	PCC	M10	10/02/2020	17/02/2020	150.22 X 150.54 X 150.55	22345	8.2	181	8.1	7.9
2	PCC	M10	10/02/2020	17/02/2020	150.22 X 150.54 X 150.55	22923	8.2	166	7.2	
3	PCC	M10	10/02/2020	17/02/2020	150.22 X 150.54 X 150.55	22431	7.8	189	8.4	

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 09/03/2020

Lab ID	:	CP-2020-05-26-90
Customer	:	Assistant Executive Engineer,T Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of CC drain and road kempegowda Nagara 6th A cross and 6th B cross roads in Dasarahalli ward no15
Agency	:	Hanumantharaju.B.T 1334 Anjanadri,7th Main 11th Cross OC Road 2nd Stage,Mahalakshmipuram Bangalore-86
Customer's Reference	:	EE/DD/W.O/467/2019-20
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	11-02-20
Customer ID	:	PCC
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M10 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	09/03/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	PCC	M10	10/02/2020	09/03/2020	150.22 X 150.54 X 150.55	22665	8.0	311.8	13.8	13.6
2	PCC	M10	10/02/2020	09/03/2020	150.22 X 150.54 X 150.55	22661	8.4	313.7	13.8	
3	PCC	M10	10/02/2020	09/03/2020	150.22 X 150.54 X 150.55	23058	8.1	302.0	13.1	

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 17/02/2020

Lab ID	:	CP-2020-05-26-90
Customer	:	Assistant Executive Engineer,T Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of CC drain and road kempegowda Nagara 6th A cross and 6th B cross roads in Dasarahalli ward no15
Agency	:	Hanumantharaju.B.T 1334 Anjanadri,7th Main 11th Cross OC Road 2nd Stage,Mahalakshmipuram Bangalore-86
Customer's Reference	:	EE/DD/W.O/467/2019-20
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	11-02-20
Customer ID	:	PCC
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M10 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	17/02/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	PCC	M10	10/02/2020	17/02/2020	150.22 X 150.54 X 150.55	22345	8.5	201	9.0	8.2
2	PCC	M10	10/02/2020	17/02/2020	150.22 X 150.54 X 150.55	22804	7.9	163	7.1	
3	PCC	M10	10/02/2020	17/02/2020	150.22 X 150.54 X 150.55	22524	8.0	189	8.4	

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Customer's Reference	:	EE/DD/W.O/467/2019-20
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	11-02-20
Customer ID	:	PCC
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M10 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	09/03/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	PCC	M10	10/02/2020	09/03/2020	150.22 X 150.54 X 150.55	22605	8.0	295.6	13.1	13.5
2	PCC	M10	10/02/2020	09/03/2020	150.22 X 150.54 X 150.55	22890	8.1	309.4	13.5	
3	PCC	M10	10/02/2020	09/03/2020	150.22 X 150.54 X 150.55	22923	8.4	319.7	13.9	

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 17/02/2020

Lab ID	:	CP-2020-05-26-90
Customer	:	Assistant Executive Engineer,T Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of CC drain and road kempegowda Nagara 6th A cross and 6th B cross roads in Dasarahalli ward no15
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Customer's Reference	:	EE/DD/W.O/467/2019-20
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	11-02-20
Customer ID	:	PCC
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M10 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	17/02/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	PCC	M10	10/02/2020	17/02/2020	150.22 X 150.54 X 150.55	22402	8.1	186	8.3	8.0
2	PCC	M10	10/02/2020	17/02/2020	150.22 X 150.54 X 150.55	22796	8.0	170	7.4	
3	PCC	M10	10/02/2020	17/02/2020	150.22 X 150.54 X 150.55	22694	7.7	186	8.2	

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Date: 09/03/2020

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Customer's Reference	:	EE/DD/W.O/467/2019-20
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	11-02-20
Customer ID	:	PCC
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M10 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	09/03/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	PCC	M10	10/02/2020	09/03/2020	150.22 X 150.54 X 150.55	22557	8.6	299.8	13.3	13.6
2	PCC	M10	10/02/2020	09/03/2020	150.22 X 150.54 X 150.55	22652	8.2	307.6	13.6	
3	PCC	M10	10/02/2020	09/03/2020	150.22 X 150.54 X 150.55	22383	8.1	309.7	13.8	

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 17/02/2020

Lab ID	:	CP-2020-05-26-90
Customer	:	Assistant Executive Engineer,T Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of CC drain and road kempegowda Nagara 6th A cross and 6th B cross roads in Dasarahalli ward no15
Agency	:	Hanumantharaju.B.T 1334 Anjanadri,7th Main 11th Cross OC Road 2nd Stage,Mahalakshmipuram Bangalore-86
Customer's Reference	:	EE/DD/W.O/467/2019-20
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	11-02-20
Customer ID	:	PCC
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M10 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	17/02/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	PCC	M10	10/02/2020	17/02/2020	150.22 X 150.54 X 150.55	22742	8.5	203	8.9	8.4
2	PCC	M10	10/02/2020	17/02/2020	150.22 X 150.54 X 150.55	22587	8.2	178	7.9	
3	PCC	M10	10/02/2020	17/02/2020	150.22 X 150.54 X 150.55	22283	8.3	191	8.6	

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CIVIL PRO
AN ISO 9001 : 2008 COMPANY &NABL ACCREDITED LABORATORY AS PER ISO/IEC 17025:2005
4, 7TH MAIN MALLESWARAM, BANGALORE -3
Certificate No.: TC-5548

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 09/03/2020

Lab ID	:	CP-2020-05-26-90
Customer	:	Assistant Executive Engineer,T Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of CC drain and road kempegowda Nagara 6th A cross and 6th B cross roads in Dasarahalli ward no15
Agency	:	Hanumantharaju.B.T 1334 Anjanadri,7th Main 11th Cross OC Road 2nd Stage,Mahalakshmipuram Bangalore-86
Customer's Reference	:	EE/DD/W.O/467/2019-20
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	11-02-20
Customer ID	:	PCC
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M10 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	09/03/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	PCC	M10	10/02/2020	09/03/2020	150.22 X 150.54 X 150.55	22378	8.2	291.8	13.0	13.3
2	PCC	M10	10/02/2020	09/03/2020	150.22 X 150.54 X 150.55	22651	8.1	303.2	13.4	
3	PCC	M10	10/02/2020	09/03/2020	150.22 X 150.54 X 150.55	22686	8.5	305.8	13.5	

Note:
The results pertain to the samples received and tested.
All information furnished by Customer/Representative
Any correction in the report will make this report invalid
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Samples will be disposed after 90 days from the date of issue of test certificate

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತ
ಟಿ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಬಿ.ಬಿ.ಎಂ.ಪಿ.
ಬೆಂಗಳೂರು-560073.

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R KARTHIK RECHAN
Authorized Signatory
Quality Manager

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 17/02/2020

Lab ID	:	CP-2020-05-26-90
Customer	:	Assistant Executive Engineer,T Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements of CC drain and road kempegowda Nagara 6th A cross and 6th B cross roads in Dasarahalli ward no15
Agency	:	Hanumantharaju.B.T 1334 Anjanadri,7th Main 11th Cross OC Road 2nd Stage,Mahalakshmipuram Bangalore-86
Customer's Reference	:	EE/DD/W.O/467/2019-20
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	11-02-20
Customer ID	:	PCC
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M10 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	17/02/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	PCC	M10	10/02/2020	17/02/2020	150.22 X 150.54 X 150.55	22267	8.3	192	8.6	8.4
2	PCC	M10	10/02/2020	17/02/2020	150.22 X 150.54 X 150.55	22790	8.3	181	7.9	
3	PCC	M10	10/02/2020	17/02/2020	150.22 X 150.54 X 150.55	22349	8.0	193	8.6	

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Customer's Reference	:	EE/DD/W.O/467/2019-20
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	11-02-20
Customer ID	:	PCC
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M10 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	09/03/2020

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	PCC	M10	10/02/2020	09/03/2020	150.22 X 150.54 X 150.55	22668	8.4	297.6	13.1	13.3
2	PCC	M10	10/02/2020	09/03/2020	150.22 X 150.54 X 150.55	22492	8.3	294.1	13.1	
3	PCC	M10	10/02/2020	09/03/2020	150.22 X 150.54 X 150.55	22737	8.0	310.8	13.7	

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